FORM PTO I (REV 10-200)		4						
-	RANSMITTAL LETTER TO THE UNITED STATES	1422-0635PUS1						
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	CONCERNING A FILING UNDER 35 U.S.C. 371 IATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/JP02/13769 27 December 2002	16 January 2002						
TITLE O	TITLE OF INVENTION PROCESS FOR PRODUCING WATER-ABSORBING RESIN							
	APPLICANT(S) FOR DO/EO/US Masayoshi HANDA; Takayasu TANIGUCHI; Yasuhiro NAWATA and Masato FUJIKAKE							
	herewith submits to the United States Designated/Elected Office (DO/EO/US) the for	_						
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.								
	3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	4. The US has been elected (Article 31).							
5. x	5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.	a. x is attached hereto (required only if not communicated by the International Bureau).							
ъ.	has been communicated by the International Bureau.							
c. [is not required, as the application was filed in the United States Receiv	ving Office (RO/US).						
6. x	An English language translation of the International Application as filed (.	(35 U.S.C. 371 (c)(2)).						
a. [x is attached hereto.							
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🗶	Amendments to the claims of the International Application under PCT Art	ticle 19 (35 U.S.C. 371 (c)(3))						
a.	are attached hereto (required only if not communicated by the International Bureau).							
ъ. [have been communicated by the International Bureau.							
с.	have not been made; however, the time limit for making such amendm	nents has NOT expired.						
d.	x have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371 (c)(3)).						
<u> </u>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
	An English language translation of the annexes to the International Prelim Article 36 (35 U.S.C. 371 (c)(5)).	inary Examination Report under PCT						
items 11	to 20 below concern document(s) or information included:							
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	•						
12. X	An assignment document for recording. A separate cover sheet in complia	ince with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.	!						
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. X	Other items or information: PCT/IPEA/409							

DT15 Rec'd PCT/PTO 1 5 JUL 2004

U.S. APPLICATION NO. (ICLES APPLICATION NO. PCT/JP02/13769				ATTORNEY'S DOCKET NUMBER 1422-0635PUS1				
21. X The following	CALCULATIONS PTO USE ONLY							
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
x International prelimi USPTO but Internati								
International prelimi but international sea								
International prelimi but all claims did no								
International prelimi and all claims satisfie								
ENTER	\$ 920.00							
Surcharge of \$130.00 for from the earliest claimed p	s							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	16-20 =		x	\$ 0.00				
Independent claims	2-3 =		х	\$ 0.00				
MULTIPLE DEPENDE			+ 290.00	\$ 290.00				
		L OF ABOVE CALCU		\$ 1,210.00	ļ			
are reduced by ½.	nall entity status. See	37 CFR 1.27. The fees	indicated above	\$				
		S	UBTOTAL =	\$ 1,210.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								
		TOTAL NATIO	ONAL FEE =	\$ 1,210.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
	\$ 1,250.00							
,	Amount to be refunded:	\$						
				charged:	\$			
a. X A check in the amount of \$ 1,250.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to peyding status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE: Gerald M. Murphy, Jr.								
CUSTOMER NUMBER: 0229	28,977							
July 15, 2004 REGISTRATION NUMBER /smt								